Search Notes					

Application/Control No.	Applicant(s)/Patent under Reexamination	
10/773,050	SALAM ET AL.	
Examiner	Art Unit	
Peter Coughlan	2129	

SEARCHED				
Class	Subclass	Date	Examiner	
706	33	9/27/2007	PDC	
706	15	9/27/2007	PDC	
706	40	9/27/2007	PDC	

INTERFERENCE SEARCHED			
Class	Subclass	Date	Examiner

SEARCH NOTES (INCLUDING SEARCH STRATEGY)				
	DATE	EXMR		
Eastcapacitor, quadrant multipliers, transconductance, amplifiers, load resistance, d flip flops, neural networks, Waheed,	9/27/2007	PDC		
EastIIFathi, Erten, feed forward, VLSI, medium, transmission, communication, databus, weights, training, memory, storage,	9/27/2007	PDC		
EastIIIpattern comparison, analog, digital, continious time, substrate, interconnection, one dimension, pulsed NN	9/27/2007	PDC		
EastIVcell neuron, capacitor, feed forward, circuit	9/27/2007	PDC		
IEEEFathi M. Salam, Khurram Waheed, VLSI, capacitor, quadrant multiplier, d flip flops, bi stable multivibrator, substrate,	9/27/2007.	PDC		
Inventors Fathi M. Salam Khurram Waheed	9/27/2007	PDC		